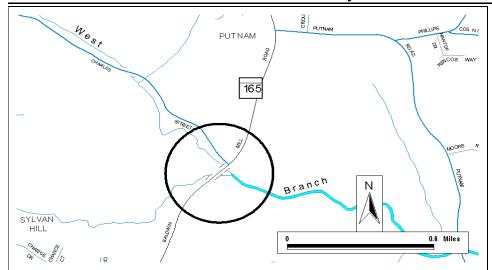




Harford



PROJECT: MD 165, Baldwin Mill Road

<u>DESCRIPTION:</u> Replace Bridges 1204500 and 1204600 over West Branch. Shoulders will accommodate bicycles and pedestrians.

<u>JUSTIFICATION:</u> This project alleviates the deteriorated bridge conditions and provides increased structural and traffic safety.

SMART GROWTH STATUS:

Project Not Location Specific or Location Not Determined
Project Within PFA Project Outside PFA; Subject to Exception
Grandfathered X Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

		Federal Fu	nding By Ye	ar of Obliga	ation_	
PHASE	FFY 2004	FFY 2005	FFY 2006	FFY 2007	FFY 2008 - 2009	FEDERAL CATEGORY
PHASE	2004	2005	2006	2007	2006 - 2009	
PP	0	0	0	0	0	
PE	0	0	0	0	0	
RW	0	0	0	0	0	
со	1076	0	0	0	0	BR

STATUS: Right-of-way underway. Construction to begin during current fiscal year.

SIGNIFICANT CHANGE FROM FY 2003 - 08 CTP: Moved from the System Preservation Program to Construction Program.

POTENTIA	AL FUNDING S	SOURCE:		X SPECIAL X FEDERAL GENERAL OTHER						
	TOTAL			PROJ	PROJECT CASH FLOW					
PHASE	ESTIMATED	EXPEND	CURRENT	BUDGET					SIX	BALANCE
	COST	THRU	YEAR	YEAR	FOR PI	ANNING PL	JRPOSES (DNLY	YEAR	TO
	(\$000)	2003	2004	2005	2006	2007	2008	2009	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	C	0
Engineering	388	303	85	0	0	0	0	0	85	0
Right-of-way	/ 168	4	59	105	0	0	0	0	164	0
Construction	1,380	0	704	676	0	0	0	0	1,380	0
Total	1,936	307	848	781	0	0	0	0	1,629	0
Federal-Aid	1,313	178	608	527	0	0	0	0	1,135	0

FUNCTION:

STATE - Major Collector

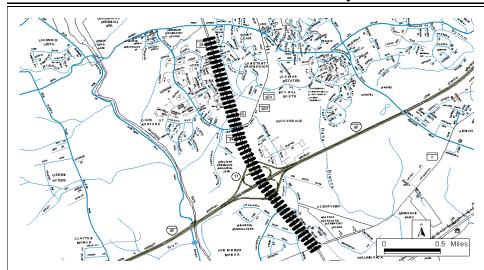
FEDERAL - Major Collector

STATE SYSTEM: Secondary

DAILY TRAFFIC: (USAGE IMPACTS)

CURRENT (2002) - 9,200

PROJECTED (2025) - 13,000



PROJECT: MD 24, Vietnam Veterans Memorial Highway

<u>DESCRIPTION</u>: Study to provide capacity improvements on MD 24 from MD 7 to north of MD 924, including associated interchange improvements (2.39 miles). Sidewalks will be provided where appropriate. Shoulders will accommodate bicycles.

<u>JUSTIFICATION:</u> This project would provide improved capacity, operation and safety for this segment of MD 24, including associated improvements to the I-95/MD 24 interchange and MD 24/MD 924/Tollgate Road intersection.

SMART GROWTH STATUS:

	Project Not Location Specific or	r Lo	ocation Not Determined
X	Project Within PFA		Project Outside PFA; Subject to Exception
	Grandfathered		Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

I-95, Master Plan Study (MdTA)

		Federal Fund	ding By Year	of Obligation	<u>on</u>	
	FFY	FFY	FFY	FFY	FFY	FEDERAL
PHASE	2004	2005	2006	2007	2008 - 2009	CATEGORY
PP	0	0	0	0	0	
PE	0	0	0	0	0	
RW	0	0	0	0	0	
со	0	0	0	0	0	

STATUS: Project Planning underway. Jointly funded with MdTA. The cost shown is SHA share only.

SIGNIFICANT CHANGE FROM FY 2003 - 08 CTP: None.

POTENTIA	AL FUNDING S	SOURCE:		X SPECIAL X FEDERAL GENERAL X OTHER						
	TOTAL			PROJE	CT CASH F	LOW				
PHASE	ESTIMATED	EXPEND	CURRENT	BUDGET					SIX	BALANCE
	COST	THRU	YEAR	YEAR	FOR P	LANNING P	URPOSES (DNLY	YEAR	TO
	(\$000)	2003	2004	2005	2006	2007	2008	2009	TOTAL	COMPLETE
Planning	1,500	751	649	100	0	0	0	0	74	9 0
Engineering	0	0	0	0	0	0	0	0	(0 0
Right-of-way	, 0	0	0	0	0	0	0	0	(0 0
Construction	n 0	0	0	0	0	0	0	0	(0 0
Total	1,500	751	649	100	0	0	0	0	74	9 0
Federal-Aid	1,050	526	454	70	0	0	0	0	52	4 0

FUNCTION:

STATE - Intermediate Arterial

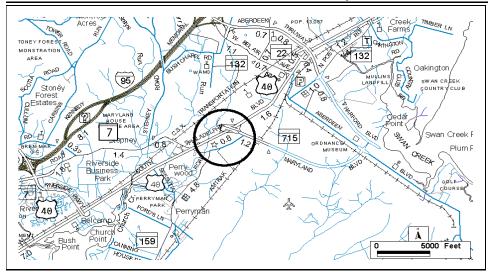
FEDERAL - Expressway

STATE SYSTEM: Primary

DAILY TRAFFIC: (USAGE IMPACTS)

CURRENT (2002) - 70,000

PROJECTED (2025) - 108,500



PROJECT: Perryman Access Study

<u>DESCRIPTION:</u> Study to provide improved access from the Perryman Peninsula to I-95. Sidewalks will be provided where appropriate. Shoulders will accommodate bicycles.

<u>JUSTIFICATION:</u> This project will improve access to the planned growth area of the Perryman Peninsula and improve the safety and operation of the area road network. This project includes the transfer of MD 159 to the County after construction.

SMART GROWTH STATUS:

Project Not Location Specific or Location Not Determined

Project Within PFA

Project Outside PFA; Subject to Exception

Grandfathered Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

US 40, Interchange at MD 715 (Line 6)

		Federal Fund	ding By Year	of Obligation	<u>on</u>	
	FFY	FFY	FFY	FFY	FFY	FEDERAL
PHASE	2004	2005	2006	2007	2008 - 2009	CATEGORY
PP	0	0	0	0	0	
PE	0	0	0	0	0	
RW	0	0	0	0	0	
СО	0	0	0	0	0	

STATUS: Project Planning underway.

SIGNIFICANT CHANGE FROM FY 2003 - 08 CTP: None.

POTENTI	AL FUNDING S	SOURCE:		X SPEC	IAL X FE	DERAL	GENERA	L OTHE	₹	
	TOTAL			PROJECT CASH FLOW						
PHASE	ESTIMATED	EXPEND	CURRENT	BUDGET					SIX	BALANCE
	COST	THRU	YEAR	YEAR	FOR P	LANNING P	URPOSES	ONLY	YEAR	TO
	(\$000)	2003	2004	2005	2006	2007	2008	2009	TOTAL	COMPLETE
Planning	672	202	250	220	0	0	0	0	47	0 0
Engineering	0	0	0	0	0	0	0	0	(0 0
Right-of-way	y 0	0	0	0	0	0	0	0	(0 0
Construction	n 0	0	0	0	0	0	0	0	(0 0
Total	672	202	250	220	0	0	0	0	47	0 0
Federal-Aid	470	141	175	154	0	0	0	0	32	9 0

FUNCTION:

STATE - Major Collector

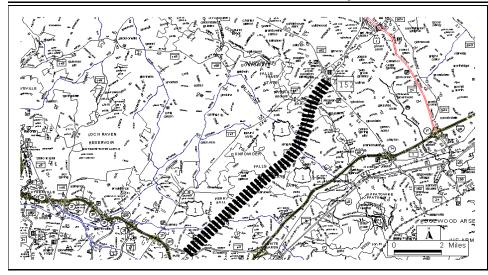
FEDERAL - Major Collector

STATE SYSTEM: Secondary

DAILY TRAFFIC: (USAGE IMPACTS)

CURRENT (2002) - 6,100

PROJECTED (2025) - 27,000



PROJECT: US 1, Belair Road

<u>DESCRIPTION:</u> Study to reconstruct US 1 from MD 43 to MD 152 (8.46 miles). Sidewalks will be included where appropriate. Wide outside curb lanes will accommodate bicycles.

<u>JUSTIFICATION:</u> This improvement would relieve congestion and improve safety and traffic operations on US 1. This project would also provide capacity for the planned residential and commercial development along US 1.

SMART GROWTH STATUS:

Project Not Location Specific or Location Not Determined
Project Within PFA Project Outside PFA; Subject to Exception
Grandfathered Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS: US 1, MD 152 to US 1 (Line 5)

		Federal Fund	ding By Year	of Obligation	<u>on</u>	
	FFY	FFY	FFY	FFY	FFY	FEDERAL
PHASE	2004	2005	2006	2007	2008 - 2009	CATEGORY
PP	0	0	0	0	0	
PE	0	0	0	0	0	
RW	0	0	0	0	0	
со	0	0	0	0	0	

STATUS: Project Planning complete.

SIGNIFICANT CHANGE FROM FY 2003 - 08 CTP: None.

POTENTIA	AL FUNDING S	SOURCE:		X SPECIAL X FEDERAL GENERAL OTHER						
	TOTAL			PROJECT CASH FLOW						
PHASE	ESTIMATED	EXPEND	CURRENT	BUDGET					SIX	BALANCE
	COST	THRU	YEAR	YEAR	FOR P	LANNING P	URPOSES	<u>ONLY</u>	YEAR	TO
	(\$000)	2003	2004	2005	2006	2007	2008	2009	TOTAL	COMPLETE
Planning	0	0	0	C	0	0	0	0		0 0
Engineering	0	0	0	C	0	0	0	0		0 0
Right-of-way	y 1,202	1,202	0	C	0	0	0	0		0 0
Construction	n 0	0	0	C	0	0	0	0		0 0
Total	1,202	1,202	0	C	0	0	0	0		0 0
Federal-Aid	0	0	0	C	0	0	0	0		0 0

FUNCTION:

STATE - Intermediate Arterial

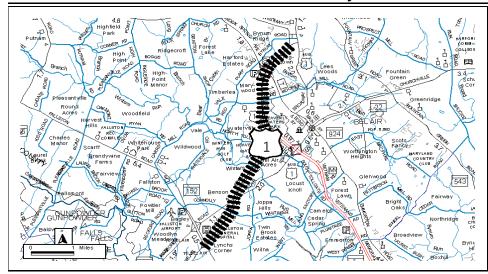
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

DAILY TRAFFIC: (USAGE IMPACTS)

CURRENT (2002) - 34,500

PROJECTED (2025) - 52,000



PROJECT: US 1, Belair Road

<u>DESCRIPTION:</u> Study to reconstruct US 1 to a multi-lane highway from MD 152 to the Hickory Bypass (5.50 miles). Sidewalks will be included where appropriate. Shoulders will accommodate bicycles.

JUSTIFICATION: This project would improve the safety and operational characteristics of US 1.

SMART GROWTH STATUS:

Project Not Location Specific or Location Not Determined

| X | Project Within PFA | Project Outside PFA; Subject to Exception

Grandfathered Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

US 1, MD 43 to MD 152 (Line 4)

		Federal Fund	ding By Year	of Obligation	<u>on</u>	
	FFY	FFY	FFY	FFY	FFY	FEDERAL
PHASE	2004	2005	2006	2007	2008 - 2009	CATEGORY
PP	0	0	0	0	0	
PE	0	0	0	0	0	
RW	0	0	0	0	0	
со	0	0	0	0	0	

STATUS: Project Planning complete.

SIGNIFICANT CHANGE FROM FY 2003 - 08 CTP: None.

POTENTI	AL FUNDING S	SOURCE:		X SPEC	CIAL X FE	DERAL	GENERA	L OTHER	₹		
	TOTAL			PROJECT CASH FLOW							
PHASE	ESTIMATED	EXPEND	CURRENT	BUDGET					SIX	BALANCE	
	COST	THRU	YEAR	YEAR	FOR F	LANNING F	URPOSES	ONLY	YEAR	TO	
	(\$000)	2003	2004	2005	2006	2007	2008	2009	TOTAL	COMPLETE	
Planning	2,268	2,268	0	0	0	0	0	0	(0 0	
Engineering	0	0	0	0	0	0	0	0	(0 0	
Right-of-way	y 286	286	0	0	0	0	0	0	(0 0	
Construction	n 0	0	0	0	0	0	0	0	(0 0	
Total	2,554	2,554	0	0	0	0	0	0		0 0	
Federal-Aid	1,587	1,587	0	0	0	0	0	0	(0 0	

FUNCTION:

STATE - Intermediate Arterial

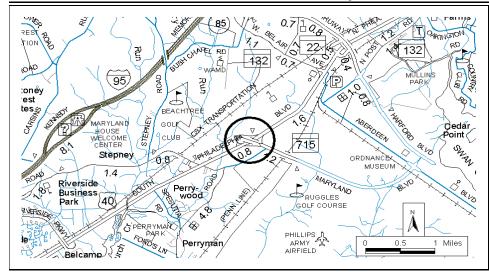
FEDERAL - Freeway / Expressway

STATE SYSTEM: Secondary

DAILY TRAFFIC: (USAGE IMPACTS)

CURRENT (2002) - 31,000

PROJECTED (2025) - 53,300



PROJECT: US 40, Pulaski Highway

<u>DESCRIPTION:</u> Study to construct a missing interchange movement from eastbound US 40 to northbound MD 715, including realignment of the ramps from MD 715 to eastbound US 40.

<u>JUSTIFICATION:</u> This project will improve safety and operations along US 40. It will also improve access to the industrial parks in the area.

SMART GROWTH STATUS:

Project Not Location Specific or Location Not Determined

| X | Project Within PFA | Project Outside PFA; Subject to Exception | Grandfathered | Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

Perryman Access Study (Line 3)

		Federal Fund	ding By Year	of Obligation	<u>on</u>	
	FFY	FFY	FFY	FFY	FFY	FEDERAL CATEGORY
PHASE	2004	2005	2006	2007	2008 - 2009	CATEGORY
PP	0	0	0	0	0	
PE	0	0	0	0	0	
RW	0	0	0	0	0	
co	0	0	0	0	0	

STATUS: Engineering to begin during current fiscal year.

<u>SIGNIFICANT CHANGE FROM FY 2003 - 08 CTP:</u> Added to the Development and Evaluation Program

POTENTI	AL FUNDING S	SOURCE:		X SPEC	IAL X FE	DERAL	GENERAI	_ OTHER	₹		
		PROJI	ECT CASH F	LOW							
PHASE	ESTIMATED	EXPEND	EXPEND CURRENT BUDGET						SIX	BALANCE	
	COST	THRU	YEAR	YEAR	YEAR FOR PLANNING PURPOSES ONLY			YEAR	TO		
	(\$000)	2003	2004	2005	2006	2007	2008	2009	TOTAL	COMPLETE	
Planning	0	0	0	0	0	0	0	0	(0 0	
Engineering	500	0	250	250	0	0	0	0	500	0 0	
Right-of-way	y 0	0	0	0	0	0	0	0	(0 0	
Construction	n 0	0	0	0	0	0	0	0	(0 0	
Total	500	0	250	250	0	0	0	0	500	0 0	
Federal-Aid	0	0	0	0	0	0	0	0	(0	

FUNCTION:

STATE - Intermediate Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

DAILY TRAFFIC: (USAGE IMPACTS)

CURRENT (2002) - 27,000

PROJECTED (2025) - 65,000

STATE HIGHWAY ADMINISTRATION -- HARFORD COUNTY LINE 7

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2003
		Fiscal Year 2003 Completions		
		Resurface/Rehabilitate		
1		Various Routes; Various locations in Harford County; patching roadways deteriorated due to extreme weather conditions	287	Completed
2	MD 136	Whiteford Road; Broad Creek Bridge to Kerr Road; resurface	745	Completed
3	MD 136	Whiteford Road; MD 165 to MD 24; patching	91	Completed
4	MD 161	Darlington Road; MD 155 to Harmony Church Road; resurface	406	Completed
5	MD 165	Pylesville Road; MD 152 to Lowes Road; resurface	288	Completed
6	MD 543	Creswell Road; Brass Mill Road to Church Creek Lane; patching	16	Completed
		Bridge Replacement/Rehabilitation		
7	MD 646	Prospect Road; Structures 12010X0 and 12160X0 over tributaries of Broad Creek; replace structures	817	Completed
		Neighborhood Conservation		
8	MD 132	West Belair Avenue; MD 462 to US 40; streetscape	1,522	Completed
		<u>Sidewalks</u>		
9	US 40	Pulaski Highway; Treetop Drive to MD 24 Overpass; retrofit sidewalks - 3,787 linear feet	80	Completed

STATE HIGHWAY ADMINISTRATION -- HARFORD COUNTY LINE 7 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2003
		Fiscal Years 2004 and 2005		
		Resurface/Rehabilitate		
10	MD 7A	Revolution Street; US 40 to Union Avenue; resurface	698	FY 2004
11	MD 22	Churchville Road; MD 543 to MD 136; resurface	1,555	Completed
12	MD 23	East-West Highway; Water Tower Way to High Point Road; resurface	1,579	Under construction
13	MD 24	Rock Spring Avenue/Rocks Road; Spenceola Parkway to south of Jarrettsville Road; resurface	1,682	FY 2004
14	US 40	Pulaski Highway; MD 755 to Otter Point Road; resurface westbound roadway	885	FY 2005
15	US 40	Pulaski Highway; Baltimore County Line to Joppa Road; resurface	3,654	Under construction
16	US 40	Pulaski Highway; Robin Hood Road to the Hatem Memorial Bridge; resurface	3,275	Under construction
17	MD 136	Priestford Road; Deer Creek Bridge to US 1; resurface	1,224	Under construction
18	MD 161	Main Street; Trappe Church Road to US 1; resurface	889	Under construction
19	MD 543	Riverside Parkway; Church Creek Road to MD 7; resurface	632	FY 2004
20	MD 543	Fountain Green Road; MD 22 to US 1; resurface	1,306	Under construction
21	US 1	Safety/Spot Improvement Belair Road; at Connolly Road/Whitaker Mill Road; widen to provide separate left turn lanes (Funded for preliminary engineering only)	152	PE Underway

STATE HIGHWAY ADMINISTRATION -- HARFORD COUNTY LINE 7 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2003
		Fiscal Years 2004 and 2005 (cont'd)		
		Safety/Spot Improvement (cont'd)		
22	MD 7	Philadelphia Road; 350 feet downstream of Bridge 1201100 over Winters Run to 550 feet upstream of the bridge; slope protection	286	Under construction
23	MD 22	Churchville Road; at MD 136/MD 155; realign MD 155 intersection	1,604	Completed
24	MD 155	Level Road; at MD 161; construct roundabout (Funded for preliminary engineering only)	59	PE Underway
25	MD 543	Fountain Green Road; Kendall Gate Court to Foxborough Drive; provide center turn lane	273	Under construction
26	MD 924	Emmorton Road; Patterson Mill Road to Ring Factory Road; provide center turn lane	1,500	Completed
		Neighborhood Conservation		
27	MD 755	Edgewood Road; Phase I - MD 24 to Willoughby Beach Road in Edgewood; streetscape (Funded for preliminary engineering only) PROJECT ON INDEFINITE HOLD	622	
28	MD 755	Edgewood Road; Phase II - Willoughby Beach Road to MARC Station; streetscape (Funded for preliminary concept studies only) PROJECT ON INDEFINITE HOLD	118	
29	MD 924	Main Street; Phase II - MD 22 to Maulsby Street in Bel Air; streetscape (Funded for preliminary engineering only) PROJECT ON INDEFINITE HOLD	400	
		Commuter Action Improvements		
30	MD 7A	Otsego Street; at Juniata Street; construct ridesharing facility 53 spaces	365	Under construction
		<u>Sidewalks</u>		
31	US 1	Belair Road; at MD 23 Park and Ride Lot; retrofit sidewalks - 452 linear feet	8	Completed

STATE HIGHWAY ADMINISTRATION -- HARFORD COUNTY LINE 7 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2003
		Fiscal Years 2004 and 2005 (cont'd)		
		<u>Sidewalks (cont'd)</u>		
32	US 1 BUS	Fulford Avenue; Giles Street to Ewing Street; retrofit sidewalks - 529 linear feet (Project schedule is dependent upon Town.)	8	FY 2004
33	MD 22	Churchville Road; Giles Street to Fulford Avenue; retrofit sidewalks (Project schedule is dependent upon Town.)	50	FY 2004
34	MD 543	Fountain Green Road; Frog Leap Way to Lees Wood Road; retrofit sidewalks - 783 linear feet	21	Completed
35	MD 924	Rock Spring Avenue; Dallam Avenue to Cressy Road; retrofit sidewalks (Project schedule is dependent upon Town.)	15	FY 2004
		Intersection Capacity Improvements		
36	MD 152	Fallston Road; at Carrs Mill Road/Old Fallston Road; widen to provide extended right turn lane with 4 feet wide shoulder on northbound roadway (Funded for preliminary engineering concept only)	80	PE Underway